TABLE OF CONTENTS

INTRODUCTION

CHAPTER 1: Renewab	le Operating Permit Program Overview	
Background		1-1
Who Is Subject to	o the ROP Program?	1-1
Benefits of the R	OP Program	1-2
Rules Governing	Renewable Operating Permits	1-4
ROP Renewals		1-6
Administrative C	ompleteness	1-7
Application Shiel	d	1-7
	Forms Description	
	Relationships	
	i	
ROP Program R	esources	1-13
CHAPTER 2: Getting S	tarted	
	[?	2-1
	All The Necessary Materials	
	Your ROP	
	Any New Requirements	
	he PASS-ROP Software	
	our Application Files	
•	our Application	
• •	vare Errors	
CHAPTER 3: PASS-RC		
	c Records	
	from a Drop-Down List	
Creating Operato	or IDs	3-8
CHAPTER 4: The Station	onary Source Form S-001	
		4-1
	ip	
	n Instructions	
	r Record	
	er Record	
	Regulating Ozone-Depleting Substances	
CHARTER F. The Cont	act/Responsible Official Form S-002	
	act/Responsible Official Form 5-002	5.1
	ip	
i omi i tolalionon	1 V	J- I

Form Completion Instructions	5-2
Adding a Contact Record	5-3
Deleting a Contact Record	
Adding a Responsible Official Record	
Deleting a Responsible Official Record	
HAPTER 6: The Emission Unit Forms EU-001, EU-002, & EU-003	
Introduction to the Emission Unit Forms	
The Exempt Emission Unit Form (EU-001)	6-3
Form Overview	
Form Completion Instructions	6-4
Adding and Deleting Emission Units	6-8
The Emission Unit Form for Rule 281(h), 287(c), & 290 (EU-002)	6-9
Form Overview	
Cleaning Up Emission Unit Forms	6-10
Form Completion Instructions	
Adding and Deleting Emission Units	
The Emission Unit Form (EU-003)	
Form Overview	
Form Relationship	
Cleaning Up the Emission Unit Forms	
Form Completion Instructions	
Adding and Deleting Emission Units	6-21
Compliance Assurance Monitoring (CAM)	
- · · · · · · · · · · · · · · · · · · ·	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	7-1 7-2
HAPTER 7: The Flexible Group Form FG-001 Form Overview	7-1 7-2
HAPTER 7: The Flexible Group Form FG-001 Form Overview Form Relationship	7-1 7-2 7-3
HAPTER 7: The Flexible Group Form FG-001 Form Overview Form Relationship Form Completing Instructions	7-1 7-2 7-3 7-5
HAPTER 7: The Flexible Group Form FG-001 Form Overview Form Relationship Form Completing Instructions Adding a Flexible Group Deleting a Flexible Group	7-1 7-2 7-3 7-5
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	
HAPTER 7: The Flexible Group Form FG-001 Form Overview	

Form Relationship	9-10
Form Completion Instructions	
Adding and Deleting Proposed Testing/Sampling Forms	
The Proposed Reporting Form (MS-003)	
Form Overview	
Form Relationship	
Form Completion InstructionsAdding and Deleting Proposed Reporting Forms	
	9-10
CHAPTER 10: The Section Identification Form SI-001	40.4
Form Overview	
Form Completing Instructions Adding a Section Identification Form	
Deleting a Section Identification Form	
CHAPTER 11: The Additional Information Form Al-001	
Form Overview	
Form Completion Instructions	
Adding an Additional Information Form Deleting an Additional Information Form	
CHAPTER 12: Submitting Your Application	
Completeness Check	
Printing the Paper-Copy of Your Application	
Preparing Your Electronic Application for Submittal Sending Your Electronic Application	
Mailing your Application Materials to AQD	
Submittal Checklist	
Certification Form (C-001) Completion Instructions	
CHAPTER 13: Amendments and Resubmittals	
Amending Your Application (within the two-day grace period)	
Receiving a Returned Application File from the AQD	13-3
APPENDIX A: Acronyms and Definitions	A-1
APPENDIX B: Existing ROPs and PASS-ROP	B-1
APPENDIX C: Rule Citations	C-1
APPENDIX D: Air Quality Division District Offices	D-1

INTRODUCTION

The PASS-ROP Workbook – A Practical Guide to Completing an Electronic Renewable Operating Permit Application was developed by the Michigan Department of Environmental Quality (DEQ), Environmental Science and Services Division, Clean Air Assistance Program in conjunction with the Air Quality Division. The workbook is designed to help facilities who are subject to the Renewable Operating Permit (ROP) Program complete an initial application or renew their existing ROP electronically using the PASS-ROP software.

The workbook takes the reader step-by-step through the ROP application. Each chapter of the workbook leads the reader through a different step of the application and submittal process. Chapters 1 through 3 examine some of the preliminary issues associated with the ROP Program and PASS-ROP software. These chapters provide important background information pertaining to understanding important terms, using the software, and becoming familiar with the form organization and structure. Chapters 4 through 11 provide an overview and completion instructions for each of the ROP application forms. Each of these chapters pertain to a different form and are arranged in the order in which the forms should be completed. Chapter 12 pertains to submitting the ROP application and provides detailed instructions on how to run the Completeness Check, complete the C-001 form, and submit the application electronically. Chapter 13 explains how to amend an application.

For questions or concerns regarding this workbook or for any information regarding the ROP Program, please contact the Clean Air Assistance Program at (800) 662-9278. This workbook may be accessed on the Internet at www.michigan.gov/deqair (select "Clean Air Assistance" then "Renewable Operating Permit (ROP) Program").

Note: This workbook provides instructions for completing an ROP application for initial submittals and renewals. This document does not address how to revise your ROP after a change has been made at your facility. For more information on this topic refer to the "Life After ROP – Renewable Operating Permit Reporting and Revisions Workbook" (see the Internet address above) or AQD's Operational Memorandum No. 2 (go to www.michigan.gov/deqair and select "Laws and Rules" then "Air Quality Division Operational Memorandums").